Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. 1115.40313X00 Karin AXELSSON First Inventor Title MANAGEMENT OF ELECTRONIC PROGRAM GUIDES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 19]	a. Computer Readable Form (CRF)					
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i.					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11 English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages]	Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: CREDIT CARD PAYMENT FORM Other: FIGS, 1-5						
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,					
Continuation Divisional Continuation-in-part(CIP)	of prior application No					
Prior application information. Examiner Group Art Unit.						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuati The incorporation can only be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference.					
19. CORRESPONDENCE	CE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar co.	or Correspondence address below					
Name						
Address	·					
	tate Zip Code					
Country Teleph	none Fax					
Name (Print/Type) Robert M. Bauer	Registration No. (Attorney/Agent) 34,487					
Signature Political Famor	Date June 27, 2001					

Burden Hour Statement: This form is estimated to take 6.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Signature

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)988.00

Complete if Known				
Application Number				
Filing Date	June 27, 2001			
First Named Inventor	Karin AXELSSON			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	1115.40313X00			

Date

June 27,

2001

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid							
Deposit 01 2125		(\$)	Code	(\$)		•		
Account Number 01-2135	105	130	205	65	Surcharge - late fili	-		0.00
Deposit Account Antonelli Terry Stout&Kraus L.L.p.	127	50	227	25	Surcharge - late pr cover sheet.	ovisional filin	ig tee or	0.00
Antonelli, Terry, Stout& Kraus, LLp		130	139	130	Non-English specif	ication		0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147	2,520	147 2	2,520	For filing a request			0.00
	112	920*	112	920*	Requesting publication	ation of SIR J	orior to	0.00
2. X Payment Enclosed: Check Money X Other	113	1,840*	113	1,840*	Examiner action			0.00
FEE CALCULATION	115	110	215	55	Extension for reply			0.00
	116	380	216	190	Extension for reply			0.00
1. BASIC FILING FEE Large Entity Small Entity	117	870	217		Extension for reply			0.00
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply			0.00
Code (4) Code (4)	128	1,850	228	925	Extension for reply	/ within fifth r	month	0.00
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal	annet of on a	nnool	0.00
107 480 207 240 Plant filing fee	120	300	220		Filing a brief in sup Request for oral h		ppear	0.00
108 690 208 345 Reissue filing fee	121	260	221		Petition to institute		e proceedina	0.00
114 150 214 75 Provisional filling fee	1	1,510			Petition to revive -			0.00
SUBTOTAL (1) (\$) 710.00	140	110	240 241	55 605	Petition to revive -			0.00
	-1	1,210 1,210			Utility issue fee (o			0.00
2. EXTRA CLAIM FEES	1 442	430	243		Design issue fee			0.00
Total Claims 31 -20** = 11 × 18 = 198	144	580	244	290	Plant issue fee			0.00
Independent 4 - 3** = 1 x 80 = 80	122	130	122	130	Petitions to the Co	ommissioner		0.00
Claims Multiple Dependent	123	50	123	50	Petitions related to	o provisional	applications	0.00
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Info	ormation Dis	closure Stmt	0.00
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each p			0.00
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission (37 CFR § 1.129)	0.00		
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each addition	al invention t		
104 260 204 130 Multiple dependent claim, if not paid					examined (37 CF	R § 1 129(b))	0.00
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (s	pecify)					0.00
110 18 210 9 ** Reissue claıms in excess of 20 and over original patent	Other	r fee (s	specify)					0.00
SUBTOTAL (2) (\$) 278.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						.00	
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Robert M. Bauer			Registration No. (Attorney/Agent) 34,487 Telephone 703-312			-6600		

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.